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MP-209/509/1009
User's Manual

Notice: Thank your for choosing our products! Please read the user's manual carefully to ensure proper operation.

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Precautions

1) Never use the player during driving or operating other vehicles to avoid traffic accident, which is also restricted by the law in some districts. Even on foot, it is still dangerous to listen in extremely high volume especially during crossing the street. Wherever with potential risks, please stop using the player for safety purpose.

2) Please insert the earphone before powering on the player, which can not only avoid damaging the earphone but keep the player in good condition.

3) Keep the player clean and away from heat source or direct sunlight, dirty, humid or rainy place.

4) If the surface is dirty, please clean with soft cloth dipped with clean water or soft abluent. Never clean the case with alcohol or diluents.

5) Never use the player in rather dry environment to avoid static.

6) Never disconnect the player from PC abruptly during downloading, uploading and formatting to avoid application failure.

7) When the player is used as removable disk, please follow the proper file download and upload procedures. Our company resumes no responsibility for any file lost due to improper operation.

System requirement

System requirement of MP3 player:

Microsoft Windows 98/2000/Me/XP

Pentium 200MHZ or above.

USB

120MB hard disk space

Mouse installed

CD-ROM drive

1. Installation instruction

1.1 Installing driver for Windows 98 (not required for Windows ME or above)

a. Connect the MP3 Player to the USB port of a PC, "Find new hardware" appears on the screen, then click "Search latest driver for this device" and insert the driver CD into CD-ROM, and then click "Next".

b. Select "Look in" to direct the installation directory to the "Drivers" files in the driver CD, and then click Yes.

c. PC will install the driver for Windows 98 automatically.

1. 2 Installing battery

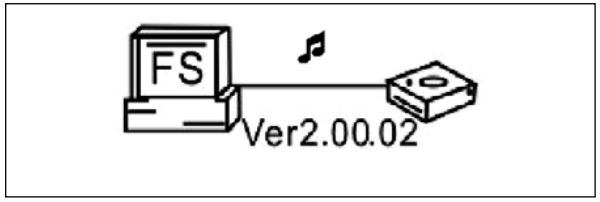
- Install one #7 1. 5V alkaline battery properly upon indicator on the play.
- Press ⏯ button 2 seconds to power the player on and enter the MP3 standby mode.

2. Connecting and downloading

2.1 Connecting a PC as USB

Before operation, please verify the player is powered off with one end of the USB cable inserted into your PC and the another end into the MP3 player.

USB mode

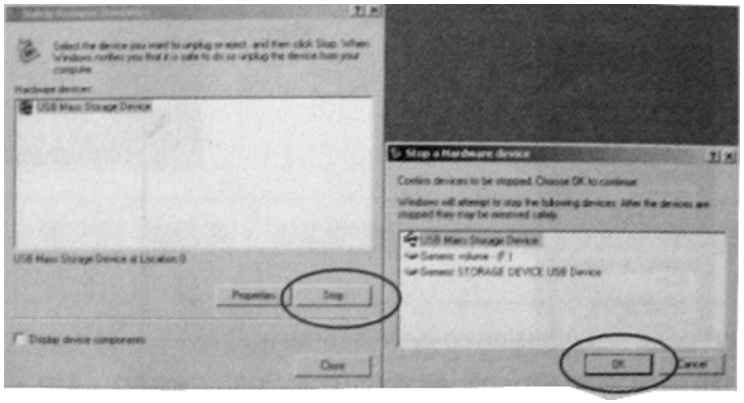


Notice: please verify the music downloaded is less than 500.

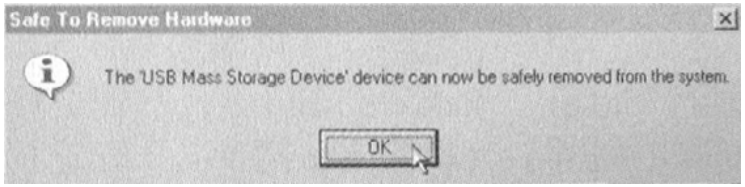
2.2Removing the USB device

a.Double click the Safely Remove Hardware icon in taskbar:

b.From Safely Remove Hardware screen, highlight "USB Mass Storage Device" item, and then click "Stop" button. "Stop to Hardware Device" window appears on the screen as shown in the picture below.



c.Click “OK”. After the "Safe to Remove Hardware" window appears, the player can be disconnected from PC safely.



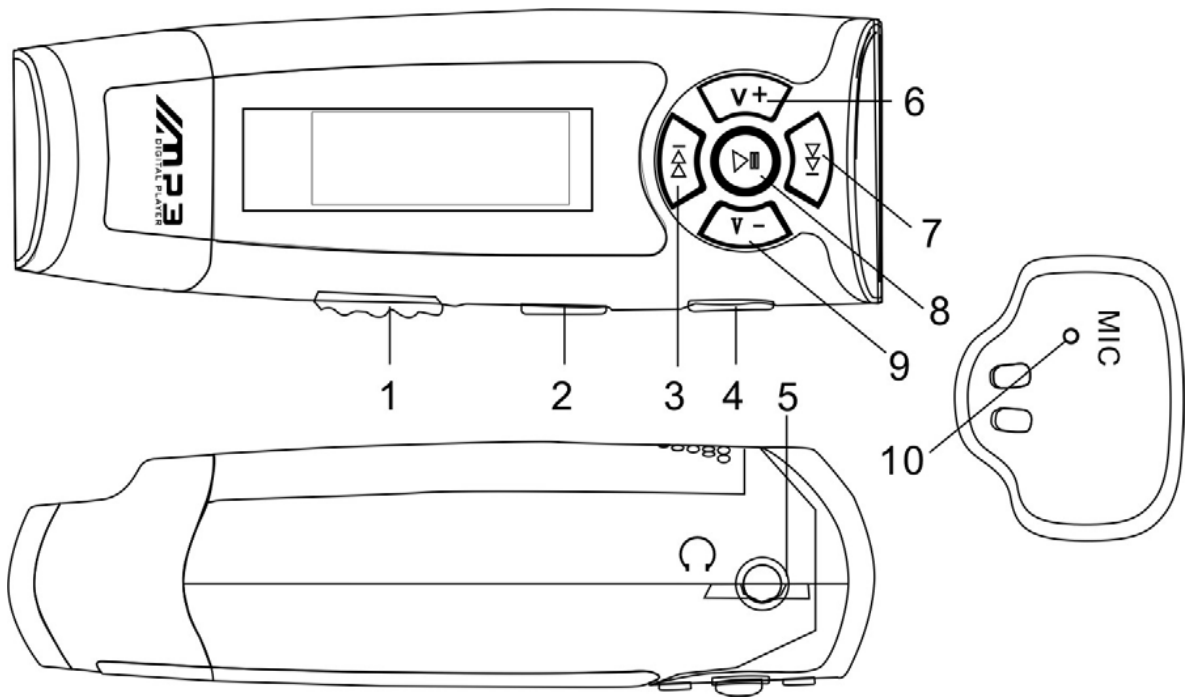
Notice: Never unplug the USB cable when transmitting data with PC to avoid damaging the Player; after data transmitting, please do not disconnect the player from PC until "Device now be safely removed" appears; while using USB function, all other buttons will be nonfunctional.

Any application lost or I/O error and power on issues caused by improper operations, please refer to FAQ.

3. Basic operation

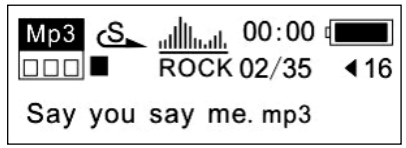
3. 1 Buttons and functions

1) Hold
2) Menu
3) Last ⏮
4) REC/A-B
5) Earphone
6) VOL+
7) Next ⏭
8) ⏵⏸ Play/Pause/Stop
9) VOL-
10) Microphone



3.2 Power on/off

From power off mode, keep pressing the ▶ II button to enter the MP3 standby mode; press the ▶ II button 3 seconds under any mode, the player will save the data and enter power off mode.

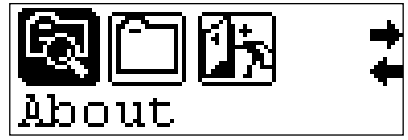
MP3 standby mode 

Notice: Power the player off under standby mode or playing, all the settings will lose!

3.3 Main menu setup

From standby or playing mode, you can keep pressing the MENU button to enter the main menu function setting mode.

Push the ⏮ or ⏭ button to select: Play music, Play voice, Setting, Preview, About, Folder and Exit; you can press the MENU button to enter the desired setting.

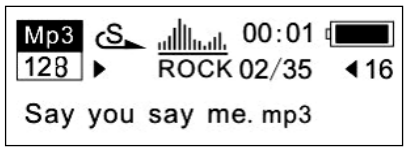


4. How to use the MP3 player

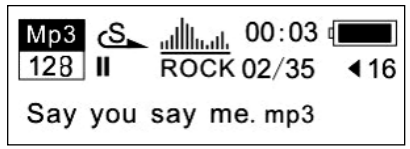
4.1Playing music

a) From MP3 standby mode, you can press the ▶ II button to play MP3 music and press the ▶ II button again to pause. To resume playing, please press the ▶ II button the third time.

Play



Pause



b) From play or pause mode, press and hold the ▶ II button 2 seconds, the player will return to the MP3 standby mode, press and hold the ▶ II button again, it will repeat step "a)".

c) From MP3 standby or play mode, you can push the I◀◀ or ▶▶I button to select last or next music.

d) From STOP status, you can push and hold the I◀◀or▶▶I button to find your desired music quickly.

e) From play mode, you can press the I ◀◀or ▶▶ I button to fast backward or forward in this music.

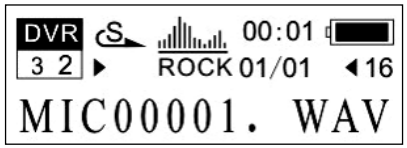
f) From play mode, press the V + or V-button to adjust volume.

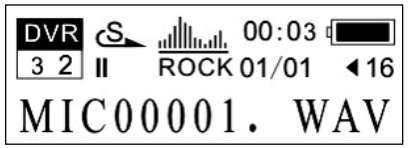
g) From MP3 standby, play and pause mode, press and hold the ▶ II button 3 seconds, the player will save the data and enter the power off mode.

4.2 Playing voice

a) From MP3 mode or voice standby mode, keep pressing the MENU button to enter the main menu. To enter the playing voice mode, push the I◀◀ or ▶▶I button to select Voice and press the MENU button. You can press the ▶ II button to play, and press this button again to pause. To resume playing, please press this button a third time.

Play pause





b) From voice standby or play mode, you can press the ⏮ or ⏭ button to select last or next voice file.

c) From STOP status, you can push and hold the ⏮ or ⏭ button to find your desired music quickly.

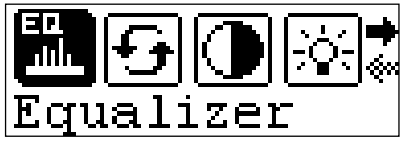
d) From Play mode, you can push and hold ⏮ or ⏭ button to fast backward or forward in this music.

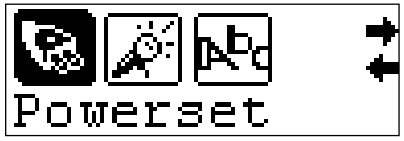
e) From voice standby mode, press the ⏯ button 2 seconds, the player will enter the MP3 standby mode.

Note: The EQ selection will be unavailable when playing the voice files.

4. 3 Function Setting

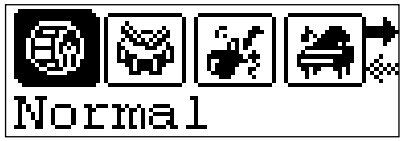
From MP3 mode or voice standby mode, keep pressing the MENU button to enter the main menu, and push the ⏮ or ⏭ button to select setting and press the MENU button to enter. The function setting includes: EQ mode,play mode, contrast,backlight, power set, recording set, language. press the MENU button to save the selected setting mode.

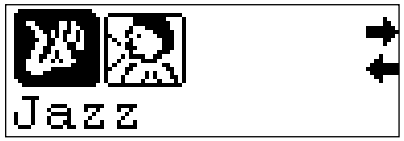




4.3.1 Setting EQ mode

Push the ⏮ or ⏭ button to select the EQ mode: Normal, rock, jazz, classical, pop and bass. Press MENU button to save the selected EQ set.





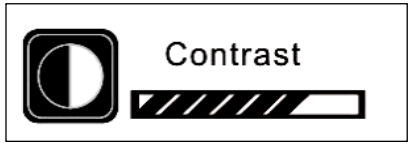
4.3.2 Setting Play mode

Push the ⏮ or ⏭ button to select the playing mode, including: Normal, repeat one, repeat all and shuffle. You can press the MENU button to save the selected play mode.

Normal repeat one repeat all shuffle

4.3.3 Setting Contrast

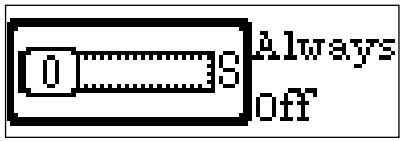
Push the ⏮ or ⏭ button to adjust the contrast of LCD. Press MENU button to save the selected setting.

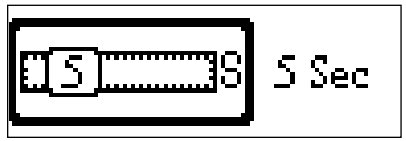


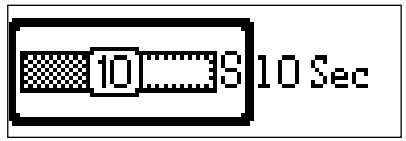
4.3.4 Adjusting Backlight

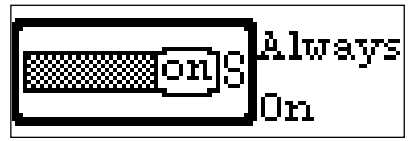
Push the ⏮ or ⏭ button to select the backlight setting, including: Off, 5s, 10s, on. Press

MENU button to save the selected setting.







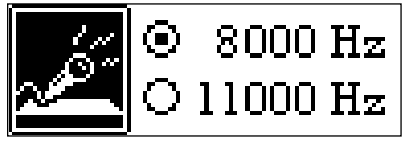


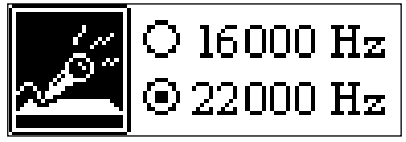
4.3.5 Setting Power set

Push ⏮ or ⏭ button to select the Power set, including: 2m, 10m, 30m, off. Press the MENU button to save the selected shutdown time.

4.3.6 Setting Recording

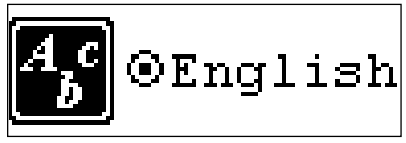
Push ⏮ or ⏭ button to select the recording setting, including: 8000Hz, 11000Hz, 16000Hz, 22000Hz. Press the MENU button to save the select the recording setting.





4.3.7 Setting language

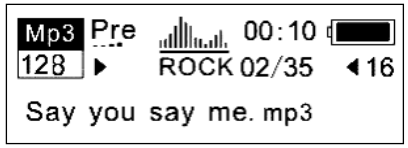
Push the ⏮ or ⏭ button to select language: German, English, French, Spanish, Italian,Dutch. Press the MENU button to save the selected language.



4.4 Preview function

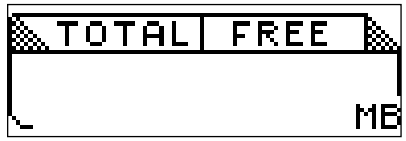
From MP3 mode or voice standby mode, you can press the MENU button to enter the main

menu, and push the ⏮ or ⏭ button to select the preview function setting, and then press the MENU button to begin previewing. During preview, it will play the initial 10 seconds of each music file and then skip to next. You can press the ⏯ button to exit.



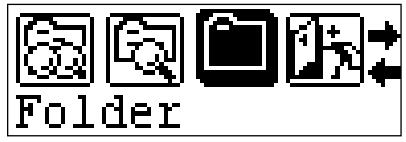
4.5 About

From MP3 mode or voice standby mode, you can press the MENU button to enter the main menu, and push the ⏮ or ⏭ button to select About function, and then press the MENU button to view the total memory and available memory.



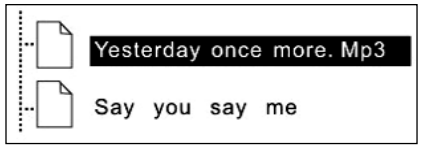
4.6 Folder function

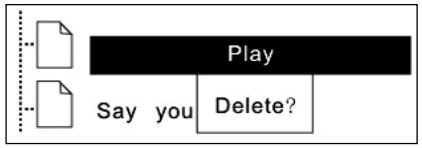
From or voice standby mode, you can press the MENU button to enter the main menu, and push the ⏮ or ⏭ button to select folder function, and then press the MENU button to enter. You can push and hold the MENU button to browse the file, and push the ⏮ or ⏭ to select the desired one.

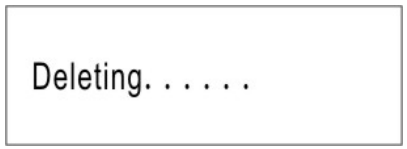


In the folder mode,press MENU to enter the PLAY OR DELETE mode,press the ⏮or⏭ button to select.press MENU to confirm .if you select the play,it will play the current song.if you select the delete,it will come into the delete mode.repress the ⏮or⏭ button to select

the YES OR NO.press MENU to confirm.and press ▶ II to exit.







Note: You can not view the record folder and file under play music mode, which will only be available in play voice mode.)

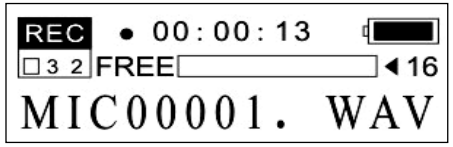
4.7 Exit

Return to MP3 mode. Note: From setting mode, you can press the ▶ II button to exit the setting mode quickly.

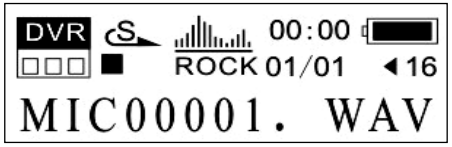
5.Recording function

From MP3 mode or voice standby mode, keep pressing the REC /A-B button, the player begin recording, and press the A-B/REC button again to stop. You can press the ▶ II button to play voice, and press this button again to pause. To resume playing, please press this button a third time.

recording



Stop recording



Notice: You can record at most 999 voice files.

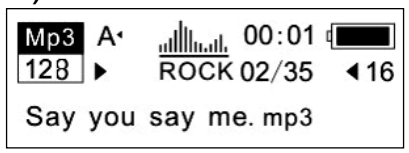
6. A-B Play Mode

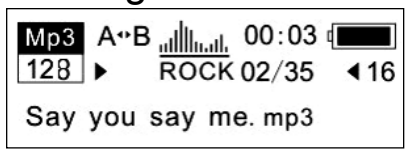
From MP3 or voice mode:

1) Press the REC/A-B button to select starting point A.

2) Press the REC/A-B button to select end point B, then it will repeat between A-B.

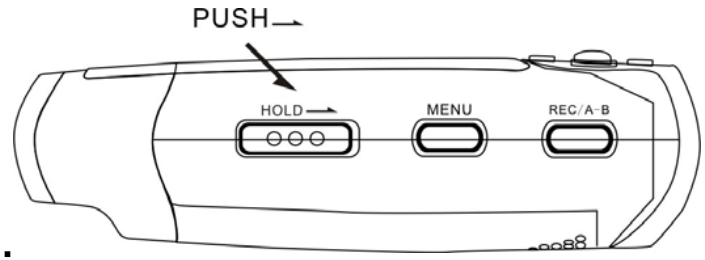
3) Press the REC/A-B button again to cancel setting and resume playing MP3 or voice.

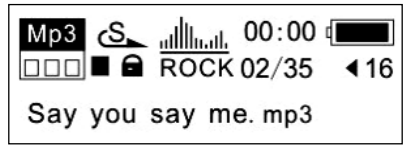




7. Lock function

From MP3 and voice standby/ play/ pause/ record mode, you can push the HOLD switch opposite the arrow to lock all the other buttons with a Lock icon on the LCD accordingly. If you want to use other buttons, please push the HOLD switch to the opposite direction of arrow.





8.Lyric sync:

This player supports lyric sync function.

Notice: The lyric name shall be the same as music with suffix of *. LRC and saved in the same directory, and only the lyrics with time indication can be displayed properly.

USB mode

Plug the Player into the USB port of a PC, relative icons appears on the LCD screen.

LCD screen may display relative icon when transmitting files between the Player and PC.

On how to update the software or format the removable disk, please refer to the website.

FAQ

Problem	Causes	Solution
No display after pressing the power button	Without installing battery or battery low.	Verify the battery is installed, change battery.
Without sound when playing music.	1. Volume is too low or without music in your player. 2. Battery low. 3. MP3 or WMA file is corrupt.	1. Adjust volume or download file. 2. Change battery 3. Download the documents again.
Can not download music file after connection	1. HOLD is on, the disk is write protected 2. The USB is not connected to PC properly. 3. Storage directory is wrong	1. Push the HOLD switch to the opposite direction. 2. Connect to the USB interface again and verify PC identified the removable disk. 3. Maximum 256 folders or files can be saved under root directory (if the file name is over 8 characters, the number of folder or file will decrease accordingly); if exceeded, please create another subdirectory under root directory before copy.

Can not play the private compressed MP3 files	The MP3 files currently are compressed with different compress rate and format, while this Player supports standard compressed MP3 only, please do not adopts layer one or two compression.	Download the standard MP3 files again.
PC can not identify the mp3 player	Improper operation.	Format the removable disk.
No response after pressing button.	HOLD switch is on, buttons are locked	Push the HOLD switch to the opposite direction.
Can not open the disk or prompt I/O error after connecting PC.	Caused by some improper operation	Press and hold the V+button, and then connect USB cable, when there is a circle appears in the first box,then press firmware feature to format ,the upgrade will be ok until the circle change to a tick

Technical specifications

Bit rate: 8~320Kbps
Adjustable LCD contrast: 0-5
SNR: >85db
Adjustable backlight time: 5s, 10s, on, off
Dynamic range: >80(1KHZ)
Condition of storage: Humidity<90%, normal temperature
Distortion: <0.05% (REFERENCE LEVEL:0dB（MP3）1 mW，4mW
-52dB/-62dB（VOICE, REFERENCE FREQUENCY:1KHZ）
ID3 information display, blue backlight
USB port: USB2.0 high speed
Memory: 128MB/256MB /512MB/1GB
Net weight: <30g
Dimension: 84*29*24mm
Working condition: Humidity <85%,-10~40℃
Output: 5mW*2
Auto Shutdown: 2min, 10min, 30min, off
Battery life: >10h, low power waste
Language: German, English, French, Spanish, Italian, Dutch.